

L Number	Hits	Search Text	DB	Time stamp
1	1080217	arm or arms	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:21
2	395215	hook or hooks	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:21
3	397812	hook or hooks or grapple or grapples	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:21
4	1142610	pin or pins	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:21
5	729170	link or links	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:22
6	11805	(arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:23
7	1713985	cylinder or cylinders or actuator or actuators	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:23
8	6026	((arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)) and (cylinder or cylinders or actuator or actuators)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:24
9	4895391	slot or slots or aperture or apertures or hole or holes or opening or openings	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:38
10	5706	((arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)) and (cylinder or cylinders or actuator or actuators)) and (slot or slots or aperture or apertures or hole or holes or opening or openings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:25
11	11024	((arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)) and (slot or slots or aperture or apertures or hole or holes or opening or openings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:25
12	119934	ramp or ramps	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/09/30 15:26
13	208213	wedge or wedges	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/30 15:26

14	739	((((arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)) and (cylinder or cylinders or actuator or actuators)) and (slot or slots or aperture or apertures or hole or holes or opening or openings)) and (ramp or ramps)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:26
15	177	(((((arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)) and (cylinder or cylinders or actuator or actuators)) and (slot or slots or aperture or apertures or hole or holes or opening or openings)) and (ramp or ramps)) and (wedge or wedges)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:26
16	1122	((((arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)) and (slot or slots or aperture or apertures or hole or holes or opening or openings)) and (ramp or ramps)) and (wedge or wedges)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:27
17	1194	((((arm or arms) and (hook or hooks or grapple or grapples) and (pin or pins) and (link or links)) and (slot or slots or aperture or apertures or hole or holes or opening or openings)) and (ramp or ramps)) and (wedge or wedges)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:27
18	332259	rib or ribs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:27
19	586491	sleeve or sleeves	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:28
20	16139	(pin or pins) and (rib or ribs) and (sleeve or sleeves)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:36
21	1066560	spacer or spacers or collar or collars or sleeve or sleeves	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:36
22	3107789	tube or tubular or pipe or pipes or tubes or conduit or conduits	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:37
23	986194	seal or seals	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:37
24	42571	(pin or pins) and (spacer or spacers or collar or collars or sleeve or sleeves) and (tube or tubular or pipe or pipes or tubes or conduit or conduits) and (seal or seals)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:40
25	1142824	bearing or bearings	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:40
26	19917	((pin or pins) and (spacer or spacers or collar or collars or sleeve or sleeves) and (tube or tubular or pipe or pipes or tubes or conduit or conduits) and (seal or seals)) and (bearing or bearings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/30 15:40